

Title (en)
WASHING MACHINE DISPLAY MODE

Title (de)
ANZEIGEMODUS FÜR WASCHMASCHINE

Title (fr)
MACHINE À LAVER À MODE D'AFFICHAGE

Publication
EP 3296440 A4 20180502 (EN)

Application
EP 16792008 A 20160415

Priority
• CN 201510244206 A 20150514
• CN 2016079409 W 20160415

Abstract (en)
[origin: EP3296440A1] The disclosure discloses a display mode of a washing machine. The washing machine comprises at least two sets of washing devices and a display control panel, wherein the display control panel includes at least two different independent display interfaces, with one display interface corresponding to one set of washing device. The display control panel of the washing machine can display at least two colors, with one display interface corresponding to one color. After the washing machine is initialized, one set of the washing device or the combination of the at least two sets of washing devices are arbitrarily selected, and the display interfaces corresponding to different control processes of the selected washing device display different brightness. Through arranging at least two colors on the display screen of the washing machine, different control processes of the washing machine can be realized through the switching between different colors and different brightness, thereby satisfying the individual requirements of more users.

IPC 8 full level
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CPC (source: CN EP KR US)
D06F 29/00 (2013.01 - EP US); **D06F 31/00** (2013.01 - EP US); **D06F 34/28** (2020.02 - CN EP KR US); **D06F 2105/58** (2020.02 - KR)

Citation (search report)
• [X] US 2009145174 A1 20090611 - KIM MYUNG SHIK [KR], et al
• [X] US 2010269266 A1 20101028 - LEE SANG UP [KR], et al
• [A] WO 2014124105 A2 20140814 - ELECTROLUX HOME PROD INC [US]
• See also references of WO 2016180158A1

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WO2022161781A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3296440 A1 20180321; **EP 3296440 A4 20180502**; CN 106283485 A 20170104; CN 106283485 B 20191112; JP 2018518230 A 20180712; KR 102068006 B1 20200120; KR 20180006965 A 20180119; US 2018291550 A1 20181011; WO 2016180158 A1 20161117

DOCDB simple family (application)
EP 16792008 A 20160415; CN 201510244206 A 20150514; CN 2016079409 W 20160415; JP 2017558398 A 20160415; KR 20177035945 A 20160415; US 201615573860 A 20160415